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In the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the

application.

1. (previously presented) In an image rendering environment, a method for

dynamically adding one or more document indicia to a document when rendering the document,

the method comprising:

providing a rendering job of a document as a single file in a native format that

supports at least one of (i) multiple pages, and (ii) multiple images;

storing one or more document indicia as separate sub-images in the single file in

the native format;

correlating one or more pages of the document with one or more of the sub-

images;

defining an ordered subset of the sub-images to apply to the document; and

using a process to associate the one or more sub-images with one or more of the

pages of the document when rendering the document, wherein the process is one of (i) an

overlay process, (ii) an underlay process, and (iii) a composite process.

2. (previously presented) A method as recited in claim 1, wherein the native format

is one of:

(i) a tagged image file format; and

(ii) a portable document format.

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- (original) A method as recited in claim 1, wherein the document indicia is disbound from page data of the rendering job.
- (previously presented) A method as recited in claim 1, wherein correlating one or more pages of the document with one or more of the sub-images comprises linking the one or more pages in a next list.
- (previously presented) A method as recited in claim 1, wherein correlating one or more pages of the document with one or more of the sub-images comprises sub-chaining the one or more sub-images from page images by a sub list.
- (previously presented) A method as recited in claim 1, wherein correlating one or more pages of the document with one or more of the sub-images comprises sub-chaining the one or more sub-images within sub-images.
- 7. (previously presented) A method as recited in claim 1, wherein defining an ordered subset of the sub-images comprises creating a set of instructions in one of (i) a dynamic manner, and (ii) a static manner.
- (original) A method as recited in claim 1, wherein the overlay process includes applying an overlay on top of one of:
 - (i) a page image; and
 - (ii) another sub-image.

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(currently amended) A method as recited in <u>claim 1, wherein all the subimages in</u>
 the single file are in the native format_elaim 8, wherein the overlay is one of:

(i)a-form;

(ii)a page numbering;

(iii)a header;

(iv)a footer; and

(v)a caption.

 (original) A method as recited in claim 1, wherein the underlay process includes applying an underlay below at least one of:

(i) a page image; and

(ii) another sub-image.

(currently amended) A method as recited in <u>claim 1, wherein the native format is</u>
 an image format. <u>-claim 10, wherein the underlay is a watermark.</u>

12. (currently amended) A method as recited in claim 1, wherein using a process to associate the one or more sub-images with one or more of the pages of the document when rendering the document occurs within a printing device rendering and printing the document without rasterization and without the use of a printer driver, the composite process includes merging a composite with at least one of:

(i)a page image; and

(ii)another sub-image.

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13. (previously presented) In a printing environment, a method for adding document indicia when printing an image without the use of a printer driver, the method comprising:

using a multi-subfile extension to represent multiple sub-images of a TIFF image within a single document file, wherein data of the TIFF image is not converted into printing instructions by an application;

using an extension to group and locate the sub-images on a page;

providing one or more electronic tags to perform at least one of:

supporting an overlay of the multiple sub-images on the page;

supporting an underlay of the multiple sub-images on the page;

supporting a composite of the multiple sub-images on the page;

specifying a merge order of the multiple sub-images on the page;

specifying a location for merging the multiple sub-images on the page;

and

specifying any scaling of the multiple sub-images; and selectively rendering the TIFF image based on the electronic tags.

- (original) A method as recited in claim 13, wherein the overlay is applied on top of one of:
 - (i) a page image; and
 - (ii) another sub-image.
 - 15. (original) A method as recited in claim 14, wherein the overlay is one of:
 - (i) a form;
 - (ii) a page numbering;

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(iii) a header;

(iv) a footer; and

(v) a caption.

16. (original) A method as recited in claim 13, wherein the underlay is applied below

at least one of:

(i) a page image; and

(ii) another sub-image.

17. (original) A method as recited in claim 16, wherein the underlay is a watermark.

18. (original) A method as recited in claim 13, wherein the merge is performed on a

composite and at least one of:

(i) a page image; and

(ii) another sub-image.

19. (currently amended) A computer readable medium storing a computer program

product for implementing within a computer system a method for dynamically adding one or

more document indicia to a document when rendering the document, the computer program

product comprising computer program code means utilized to implement the method, wherein

the computer program code means is comprised of executable code for:

initiating a rendering job of a document as a single file, wherein the rendering job

is in a native image format that supports at least one of (i) multiple pages, and (ii)

multiple images;

storing one or more document indicia as separate sub-images in the single file in the native image format;

correlating one or more pages of the document with one or more of the subimages;

defining an ordered subset of the sub-images to apply to the document; and using a process to associate the one or more sub-images with one or more of the pages of the document when rendering the document, wherein the process is one of (i) an overlay process, (ii) an underlay process, and (iii) a composite process.

- 20. (previously presented) A computer readable medium as recited in claim 19, wherein the native format is one of (i) a tagged image file format and (ii) a portable document format.
- 21. (previously presented) A computer readable medium as recited in claim 19, wherein correlating one or more pages of the document with one or more of the sub-images comprises at least one of:

linking the one or more pages in a next list; sub-chaining the one or more sub-images from page images by a sub list; and sub-chaining the one or more sub-images within sub-images.

22. (previously presented) A computer readable medium as recited in claim 19, wherein defining an ordered subset of the sub-images comprises creating a set of instructions in one of (i) a dynamic manner, and (ii) a static manner.

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23. (previously presented) A computer readable medium as recited in claim 19, wherein the overlay process includes applying an overlay on top of a page image, wherein the underlay process includes applying an underlay below the page image, and wherein the composite process includes merging a composite and at least one of:

- (i) the page image; and
- (ii) another sub-image.
- 24. (previously presented) A computer readable medium as recited in claim 23, wherein the overlay is one of:
 - (i) a form;
 - (ii) a page numbering;
 - (iii) a footer;
 - (iv) a header; and
 - (v) a caption.
- 25. (previously presented) A computer readable medium as recited in claim 23, wherein the underlay is a watermark.